

L1 ANSWER 1 OF 1 WPIDS (C) 2003 THOMSON DERWENT
 ACCESSION NUMBER: 1991-227680 [31] WPIDS
 DOC. NO. CPI: C1991-099175
 TITLE: DNA fragment functioning as Corynebacterium cell promoter
 - used in forming an autonomously proliferable plasmid in
 Corynebacterium cells.
 DERWENT CLASS: B04 D16
 PATENT ASSIGNEE(S): (MITP) MITSUBISHI PETROCHEMICAL CO LTD
 COUNTRY COUNT: 1
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG	MAIN	IPC
JP 03147791	A	19910624	(199131)*				<--

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
JP 03147791	A	JP 1989-282874	19891101

PRIORITY APPLN. INFO: JP 1989-282874 19891101
 INT. PATENT CLASSIF.: C12N001-21; C12N015-77; C12R001-13
 BASIC ABSTRACT:

JP 03147791 A UPAB: 19930928
 DNA fragment (c) which functions as a promoter in Corynebacterium cells,
 has a base sequence (a) shows as TTGACA, (b) base sequence (b) shown as
 AATAAT at 15-20 base sequence downstream of base sequence (a0).
 Autonomously proliferable plasmid in Corynebacterium cells contains DNA
 fragment (c) and expression gene containing DNA fragment (d) directly
 connected downstream of DNA fragment (c).

USE/ADVANTAGE - By creating DNA fragment (c) and integrating the DNA
 fragment (c) to promoter detecting, vector plasmid, then by introducing
 the vector plasmis in Corynebacterium cells, the DNA fragment (c) can
 function as a promoter in Corynebacterium cells.

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FILE SEGMENT: CPI
 FIELD AVAILABILITY: AB
 MANUAL CODES: CPI: B04-B04A1; D05-C03; D05-C13; D05-H12